Release B SGI IRIX 6.2 Patch List for Challenge and Power Challenge

This list is valid ONLY for these machines:

 - Challenge (DM / L / XL)

 - Power Challenge (L / XL)

 - Onyx and Power Onyx

Report Date: 1/28/97

Shaded column indicate patch category :

C = Core; *installed on all machines*	H = Hardware dependent; install where needed
A = Application dependent; install where needed	O = Other; install where needed

Order of dependencies for installation:

1) "versions remove patchSG00001276" if it is installed, because it is incompatible with 1608.

2) Install 1608 (category C) before 1679 (category A,H) if 1679 is required.

Patch Identifier	Patch Description	Patch Category	Comments
1270	RQS (requickstart) can damage C++ libraries	C	
1281	rmail security fix for 6.2	C	Security patch
1330	EFS Rollup patch	C	possible deadlock; EFS commands do not recognize XFS file systems with new features enabled
1336	rld fixes and performance improvement for dlopen()	C	Replaces 1266; corrects various runtime linker bugs
1364	IRIX 6.2 STREAMS Patch	C	to prevent possible crashes
1397	sash patch for 6.2 XFS changes	C	
1406	X server patch for Irix 6.2	C	Contains fixes for x_eoe on all but InfiniteReality Graphics.
1417	Security fix for sysmon/sgihelp for 6.2	C	
1418	IRIX 6.2 Networking Rollup Patch	C	Replaces 1247; Required for 1227.
1452	Add support for DLT2700XT and IBM NTP to stacker program	C	
1461	dbx 7.0 Performance Problems for -n32 C++ programs	C	fixes for the compiler dev dbx 7.0
1463	Fixes for 7.00 Compiler Dev backend	A	
1485	IRIX 6.2 Networking Commands Patch	C	Replaces 1366; patch 1418 recommended; Fixes for ypbind, ypserv, telnet, etc.
1499	mount command fixes for 6.2	C	replaces 1287
1503	Objectserver crash with graphics cards	A	for Object System Object Server

CCR # 97-0146

Release B SGI IRIX 6.2 Patch List for Challenge and Power Challenge

Patch Identifier	Patch Description	Patch Category	Comments
1505	Irix 6.2 Posix 1003.1b compliance	C	Required for 1227; Replaces 1167,1251, 1371, 1410, and 1457; contains fixes for C execution environment (libc)
1516	Desktop security patch	C	Security patch
1536	6.2 High End SCSI Rollup patch	C	
1572	6.2 streams rollup patch	C	
1591	IO4prom 4.21 rollup patch for Challenge, Power Challenge and R10K Challenge	C	
1608	NFS rollup patch #5 for Irix 6.2	C	Replaces 1240, 1393, 1437 and 1448. Before installing the 1/1 patch set, "versions remove patchSG00001276", because patch 1608 is incompatible with 1276.
1613	XLV Rollup #3	C	
1637	C++ Exception handling patch for 7.00 (and above) compilers on Irix 6.2	A	core dumps when compiled with -g; etc.
1650	All platform kernel rollup patch	C	replaces 1569 and others; do not install on diskless systems.
1667	XFS rollup #6 for 6.2	C	Replaces 1208, 1278, 1396, 1467, 1566 and 1589.
1679	Special roll-up for NFS locking FailSafe enhancements	H	Replaces 1621 and 1276; Requires 1608. Bug fixes for all IRIS FailSafe supported machines, IP19, IP21, IP22, & IP25..

CCR # 97-0146